Please type a plus sign (+) ins			Ų.S.	Patent and	Trademark	Office: U.S	PTO/SB/05 (rough 10/31/2002, OMB 0651 S. DEPARTMENT OF COMM	-0032 ERCE			
Under the Paperwork Reduction Act of 1995, no persons are requ			uired to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 529702000100								
UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))			First Inventor Ruoying TAN								
			METHOD TO IDENTIFY SPECIFIC INTERACTION BETWEEN LIGAND AND RECEPTOR								
			Express Mail Label No. EV32930848				80US				
APPLICA		Mail Stop Patent Application									
See MPEP chapter 600 conc	contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450									
1. Fee Transmittal For (Submit an original, and a		 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 									
Applicant claims sm. See 37 CFR 1.27.			 Nucleotide and/or Amino Acid Sequence Submission 								
3. X Specification	[Total Pages	34 1	(if applicable, all necessary) a. Computer Readable Form (CRF)								
(preferred arrangement	l set forth below)	٠		السا	•	•	•				
	o Related Applications		Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper								
 Statement Regardi Reference to seque 	ing Fed sponsored R & D ence listing, a table,		c.	State	,i	-		-1			
or a computer prog - Background of the	gram listing appendix Invention										
- Brief Summary of the	Brief Summary of the Invention Brief Description of the Drawings (if filed)				ACCOMPANYING APPLICATIONS PARTS						
 Detailed Description Claim(s) 	on		Assignment Papers (cover sheet & document(s))								
- Abstract of the Disc	dosure		10.		R 3.73(b) Sta there is an a		Power of Attorney				
4. X Drawing(s) (35 U.S.	Drawing(s) (35 U.S.C. 113) [Total Sheets 8				11. English Translation Document (if applicable)						
5. Oath or Declaration (unex	2]1	12. Information Disclosure Copies of IDS Statement (IDS)PTO-1449 Citations									
<u> </u>	d (original or copy)		13. Preliminary Amendment								
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)				14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
DELETION OF INVENTOR(S)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed stated inventor(s) no see 37 CFR	,	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
•	i	17. X Other: Fee Determination Record									
6. X Application Data Sho	eet. See 37 CFR 1,76		_	_							
Data Sheet under 37 CFR 1.3	\ 	and supply the		prior applic		Preliminary a	mendment, or in an Application				
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Prior application informatio	ISIONAL APPS only: The enti	re disclosur	e of the p	rior applica	<i>oup / Art Uni</i> ation, from w	hich an oa	th or declaration is supplied	-			
under Box 5b, is considered a	a part of the disclosure of the a can only be relied upon when a	ccompanyin	g continu	ation or div	visionai appl	ication and	d is hereby incorporated by				
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Signature Date June 27, 2003											
I hereby certify that this coin an envelope addressed the date shown below. Dated: June 27, 2003	orrespondence is being depo d to: Mail Stop Patent Applie	ited with the	nmission	er for Pate	ents, P.O. 1	ess Mail, 450, Alex	andria, VA 22313-1450, on				

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003			Complete if Known							
			Application Number				Not Yet Assigned			
			Filing Date				Concurrently Herewith			
Patent fees are subject to annual revision.			First Named Inventor			tor F	Ruoying TAN			
Patent rees are subject to annual revision.			Examiner Name			1	Not Yet Assigned			
X Applicant claims small entity status. See 37 CFR 1.27			Group Art Unit				Not Yet Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 855.00			Attorney Docket No.				52970200	0100		
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Deposit Account Morrison & Foerster LLP		1051	130	2051	65	Surcharge -	late filing fee	e or oath		
Name The Commissioner is hereby authorized to: (check all that apply)			50	2052	25	Surcharge -	late provisio	nal filing fee or cover		
X Charge fee(s) indicated below X Credit any overpayments			130	1053	130	Non-English	specification)		
	dditional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a re	quest for ex p			
application	indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner ac		f SIR prior to		
to the above-ident	ified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner ac	publication o	f SIR after		
FEE CALCULATION			110	2251	55	Extension fo		first month		
1. BASIC FILII	NG FEE	1252	410	2252	205	Extension fo	r reply within	second month		
Large Entity Sm	all Entity	1253	930	2253	465	Extension fo	r reply within	third month		
Fee Fee Fe Code (\$) Co	Fee Description	1254	1,450	2254	725	Extension fo	r reply within	fourth month		
1001 750 200		1255	1,970	2255	985	Extension fo	r reply within	fifth month		
1002 330 200	02 165 Design filing fee	1401	320	2401	160	Notice of Ap	peal			
1003 520 200	03 260 Plant filing fee	1402	320	2402	160	Filing a brief	in support o	f an appeal		
1004 750 200	` 	1403	280	2403		Request for	-		<u> </u>	
1005 160 2005 80 Provisional filing fee		1451 1452	1,510	1451	-			lic use proceeding		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from			470	2502		Design issue		,		
Total Claims 64	Claims below Fee Paid	1502	630	2503		Plant issue f				
Independent 5		1460	130	1460		Petitions to		ioner	<u> </u>	
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SUBMITTED BY	_		_			Complete (if applicable)			
Name (Print/Type)		ration No.				1				
Signature		<i></i>				Date	June 27, 2003			
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